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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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09/912192
07/24/01

INVENTOR: Mukta G. Farooq, et al.)
SERIAL NO.:)
FILING DATE:)
FOR: REWORK METHODS FOR)
LEAD FREE BGA/CGA)

EXAMINER:
ART UNIT:
DATE:

#2
D.C.
9-21-01

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

In accordance with 37 CFR 1.56, 1.97 and 1.98, the following items are made of record to assist the Patent & Trademark Office in its examination of this application and is, in the opinion of the attorney designated below for applicant(s), information relevant to the closest prior art of which that person is aware. The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made or that no other art than that identified exists.

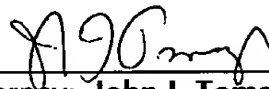
<u>PATENT NO.</u>	<u>INVENTOR</u>	<u>ISSUE DATE</u>
4,571,482	Vogel	February 18, 1986
4,771,932	Kim	September 20, 1988
4,896,019	Hyun	January 23, 1990
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6,186,387	Lawrence et al.	February 13, 2001
6,235,996	Farooq et al.	May 22, 2001

<u>FOREIGN PAT. NO.</u>	<u>COUNTRY</u>	<u>PUBLICATION DATE</u>
JP4183571A	Japan	June 30, 1992
09140534	Japan	December 18, 1998

A copy of each of the foregoing items and Form PTO 1449 are enclosed herewith.

Respectfully submitted,

By:


Attorney: **John J. Tomaszewski**
Reg. No.: **26,241**

DeLIO & PETERSON, LLC
121 Whitney Avenue
New Haven, CT 06510
(203) 787-0595

CERTIFICATE OF MAILING UNDER 37 CFR 1.10


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